_	JC69
_	98
9	G.
<u> </u>	S
	P
Ē	<u> </u>

FAX

301-824-8990

UTILITY PATENT APPLICATION TRANSMITTAL

Our Docket No.: 12303 Date: Nov. 7, 2001

First Named Inventor: Mark O. Worthington et al.

Title: INTERACTIVE SYSTEM FOR ANALYZING **BIOLOGICAL SAMPLES AND PROCESSING**

98		RELATED INFORMATION AND THE USE THEREOF
S. PIO		
	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231
2. Applicant 3. Specifica 3. Specifica 3. Specifica 4. Specifica 5. Sta 6. Specifica 6. Specifica 7. Cro 8. Sta 8. Brie 8. Brie 9. Brie 9. Cla 8. Cla 9. Abb 1. Cop 1. Cop 1. Cop 1. Cop 1. Cop 2. Signed 2. Signed 3. Specification 3. Specification 4. Specification 5. Signed 6. Specification 6. Sp	ulation Sheet ginal and a duplicate for fee processing) claims small entity status ction Total Pages: 38 scriptive title of the invention coss References to Related Applications attement Regarding Fed. Sponsored R&D ference to Microfiche Appendix ckground of the Invention cef Summary of the Invention cef Description of the Drawings (if filed) tailed Description tims (1-32) stract of the Disclosure (1 page) c (35 U.S.C. 113) Total Sheets: 8 (formal) Declaration Total Pages: 3 Newly Executed (original or copy) copy from a prior application (37 C.F.R. 1.63(d)) conal with Box 18 completed) DELETION OF INVENTOR(S) statement attached deleting cr(s) named in the prior application C.F.R. 1.63(d)(2) and 1.33(b)) on Data Sheet (37 C.F.R. 1.76)	7. CD-ROM or CD-R in duplicate, large table of Completer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statement verifying identify of above copies ACCOMPANYING APPLICATION PARTS 9. Certification Under 35 U.S.C. 122(b)(2)(B)(i) 10. Assignment Papers (cover sheet & document(s)) 11. 37 C.F.R. 3.73(b) Submission 12. Associate Power of Attorney 13. English Translation Document (if applicable) 14. Information Disclosure Statement (with Copies of Citations as necessary) (for 15. Preliminary Amendment Total Pages: 16. Return Receipt Postcard (Should be specifically itemized) 17. Certified Copy of Priority document(s) (If foreign priority is claimed) 18. Other
declaration is su hereby incorpora	pplied under Box 5b, is considered as being pated by reference.	sure of the prior application, from which a copy of the oath or part of the disclosure of the accompanying application and is
	NDENCE ADDRESS	
ATTY NAME . ADDRESS	Raymond Van Dyke Reg. No. 34,746 DORSEY & WHITNEY LLP 1001 Pennsylvania Avenue, N.W. Suite 300 South	DATE: Nov. 7, 2001 Customer Number: 27082
TELEPHONE	Washington, D.C. 20004 301-824-8800	

FEE TRANSMITTAL SHEET (FOR FY 2001)

Complete if Known		
Application No.		
Filing Date	Herewith	
First Named Inventor	WORTHINGTON et al.	
Group Art Unit		
Examiner Name		
Atty. Docket Number	12303	

peopsid Account No. 20-41425 peopsid Account	METHOD OF PAYMENT (Check One)	FEE CALCULATION (Continued)
Large Entity Small Entity Extra Fee from Fee Paid Subtotal (1) \$\$570 \$\$10 \$\$24 \$\$19 \$\$20 \$\$10 \$\$10 \$\$21 \$\$10 \$\$10 \$\$21 \$\$10 \$\$10 \$\$21 \$\$10 \$\$10 \$\$21 \$\$10 \$\$10 \$\$21 \$\$10 \$\$10 \$\$21 \$\$10 \$\$10 \$\$21 \$\$10 \$\$10 \$\$21 \$\$10 \$\$10 \$\$21 \$\$10 \$\$10 \$\$21 \$\$21 \$	1. The Commissioner is hereby authorized to charge any additional fee	3. ADDITIONAL FEES
Scheck Enclosed 105 130 205 65 56 56 57 56 58 56 58 58 58 58 58	required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to: Deposit Account No.: 04-1425 Deposit Account Name: DORSEY & WHITNEY LLP	Large Entity Small Entity
Second continued Subtotal (1) Same Subtotal (2) Subtotal (3) Same Subtotal (4) Same Subtotal (4) Same Subtotal (4) Same Subtotal (5) Subtotal (6) Subtotal (7) Same Subtotal (8) Subtotal (8) Subtotal (9) Same S		Fee Fee Fee Fee
BASIC FILING FEE 137 50 227 25 25 25 25 25 25 2	2. 🖸 Check Enclosed	Code (\$) Fee Description paid Surcharge - Late filing fee
Large Entity Small Entity Small Entity Small Entity Small Entity	FEE CALCULATION	Surcharge - late
130	1. BASIC FILING FEE	**************************************
Fee		
Total Substitute Substitu		147 2,520 147 2,520 For Filing a Request for
106 330 206 165	101 740 201 370 ⊠ Utility Filing Fee	115 110 215 55 Extension for reply within
108	106 330 206 165 ☐ Design Filing Fee	400 216 200 Extension for reply within second month
14		117 920 217 460 Extension for reply within third month
Subtotal (1) \$370 EXTRA CLAIM FEES 120 320		1,440 218 720 Extension for reply within fourth month
Number Claims Prior Extra Fee from Below Fee Paid Fee	en in the second se	1,960 226 980 fifth month
Number Claims Prior Extra Fee from Below Fee Paid Below Indep. 5 - 3 = 2 x 42 = \$ 84.00 Indep. 5 - 3 = 2 x 42 = \$ 84.00 Indep. 5 - 3 = 2 x 42 = \$ 84.00 Indep. 5 Subtotal (2) Subtotal (2) Subtotal (2) Subtotal (2) Subtotal (3) Signature of 3 and over original patent Subtotal (3) Signature of 279 Independent Claims Independent Claims In excess of 20 and over original patent Subtotal (3) Signature of 3 subtotal (4) Signature of 3 subtotal (4) Signature of 4 subtotal (4) Signat	The second secon	120 320 220 160 Filing a brief in support of an appeal
Number Claims Prior Extra Below Fee Paid Below Fee Paid Indep. 5 - 3 = 2 x 42 = \$84.00 Indep. 5 - 3 = 2 x 42 = \$84.00 Indep. 5 - 3 = 2 x 42 = \$84.00 Indep. 5 Subtotal (2) Subtotal (2) Subtotal (2) Subtotal (2) Subtotal (2) Subtotal (2) Subtotal (3) Subtotal (4) Subtotal (5) Subtotal (6) Subtotal (7) Subtotal (7) Subtotal (8) Sub		121 280 221 140 Request for oral hearing
Claims Prior Extra Below Fee Paid Below Fee Paid Below Indep. Fee Paid Below Indep. Fee Paid Index. Fee Paid Index. Fee Paid Index. Fee Paid I		148 110 248 55 Terminal Disclaimer Fee
Total 32 - 20 = 12 x 9 = \$108.00 141 1,280 241 640 Petition to revive—unintentional Utility/Reissue issue fee (inc. advance copies) 142 1,280 242 143 144 1,280 241 145 1,280 242 145 14	Number Prior Extra Fee from Fee Paid Below	140 110 240 55 Petition to revive –
Indep. 5 - 3 = 2 x 42 = \$84.00 IMultiple Dependent Claims	Total 32 - 20 = 12 x 9 = \$108.00	1.280 2413 640 Petition to revive –
Subtotal (2) \$192.00 Large Entity		1,280 242 4 1,280 242 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Large Entity Small Entity Fee Fee Gode (\$) Fee Obscription 103 18 203 14 200 14 2	C. I. (1/0)	143 460 243 230 Design issue fee (inc.
Large Entity Small Entity Fee Fee Fee Fee Gode (\$) Code (\$) Code (\$) Code (\$) Code (\$) Code (\$) Code (\$) Claims in excess of 20 Independent claims in excess of 3 Independent Claim Reissue independent claims over original patent Reissue claims in excess of 20 At 209		122 130 122 130 Petitions to the
Code (\$) Code (\$) Pee Description 126 80 126 180 Submission of IDS 103 18 203	For Fee Foo Foo	50 Petitions related to provisional applications
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent Claim 109 84 209 42 Reissue independent claims over original patent 110 18 210 42 9 Independent claims in excess of 20 and over original patent 109 84 209 42 Subtotal (3) \$562	Code (\$) Code (\$) Fee Description	126 80 126 180 Submission of IDS
104 280 203 140 Multiple dependent Claim 109 84 200 42 Reissue independent claims over original patent Reissue claims in excess of 20 and over original patent 110 18 210 42 9 Subtotal (3) \$\frac{1}{3}\frac{1}{	NAME OF THE RESIDENCE OF THE PROPERTY OF THE P	assignment per property
109 84 200 42 Reissue independent claims over original patent Reissue claims in excess of 20 and over original patent 110 18 210 9 Reissue independent claims over original patent Reissue claims in excess of 20 and over original patent Subtotal (3) \$562	104 280 Of 3	Millian Mi
over original patent Reissue claims in excess of 20 and over original patent Subtotal (3) State of the property over original patent original patent original patent original patent original patent	109 84 200 42 Reissue independent claims	740 279 370 Evamination (RCE)
and over original patent Subtotal (3) \$562	Over original patent Reissue claims in excess of 20	
Total Amount of Payment: \$562		Subtotal (3) \$562
		Total Amount of Payment: \$560

Submitted by:

Name: Raymond Van Dyke Reg. No.: 34,746 Telephone: (202) 824-8800

ignature: Date: November 7, 2001

The PTO did not receive the following Usted item(s) Check \$ 562.